

Work Order ID 144144

April 05, 2016 11:15:19 AM

144144

Page 1

Shipping April 13

Item ID: D5146-041

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Wearplate Assembly

Start Date: 4/5/2016 Start Qty: 4.00

4

Cust Item ID:

Required Date: 4/13/2016 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals: Process Plan: SU Date: 0160405

Tooling:

Date:

Run Start *NR1*

QC: Date: SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D5146

B

120

0.00

120

Large Fab

Memo

0.00

Large Fab

1- Weld bar and carbide wear strip to wearplate as per dwg
A/R s.s. rod Batch #: 123823

FOR THE THE FRONT BAR D5145-3, FROM TO MATCH PROFILE OF THE
WEARPLATE AS PER NOTE 10 AND DWG.

4 16-04-15
JBC

130

QC9- Inspect visual per QSI004- Fusion Welds

0.00

130

QC

Memo

0.00

Quality Control

④ 16-04-15 PD

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition			
				Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : ☐					

Work Order ID 144144

April 05, 2016 11:15:19 AM

144144

Page 2

Item ID: D5146-041 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Wearplate Assembly
Start Date: 4/5/2016 Start Qty: 4.00 ***4*** Cust Item ID:
Required Date: 4/13/2016 Req'd Qty: 4.00 ***4*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
140	QC5- Inspect part completeness to step on W/O	0.00							
140									
QC	Memo	0.00							
Quality Control									
150		0.00							
150									
HandFinish	Memo	0.00							
Hand Finishing	Apply TEXTURED COATING on entire concave surface as per dwg A/R TEXTURED COATING Batch: <u>134278</u>								DAS 41 9-89 16-4-15
160	QC5- Inspect part completeness to step on W/O	0.00							
160									
QC	Memo	0.00							
Quality Control									DAS 38 9-89 APR 15 2016

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐		Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐					
OTHER : ☐									

Work Order ID 144144

April 05, 2016 11:15:19 AM

144144

Page 3

Item ID: D5146-041 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Wearplate Assembly
Start Date: 4/5/2016 Start Qty: 4.00 ***4*** Cust Item ID:
Required Date: 4/13/2016 Req'd Qty: 4.00 ***4*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
170	Identify as per dwg & Stock Location: <i>SCD</i>	0.00							
170									
Packaging	Memo	0.00				4			<i>16-4-15</i>
Packaging									
180	QC21- Final Inspection - Work Order Release	0.00							
180									
QC	Memo	0.00							<i>MCS</i>
Quality Control									<i>APR 15 2016</i>

16-4-15

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																	
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																																																																						
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐																																																																						
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐																																																																						
Large Fab ☐	Composite ☐	Supplier ☐																																																																							
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval																																																																		
Description Work Order Deviation				Disposition				Completed By																																																																	
Root Cause				FAULT CATEGORY																																																																					
<table style="width:100%; border: none;"> <tr><td style="border: none;">Environment ☐</td><td style="border: none;">No Re-verification ☐</td></tr> <tr><td style="border: none;">Design ☐</td><td style="border: none;">Operator ☐</td></tr> <tr><td style="border: none;">Doc/Data ☐</td><td style="border: none;">Offset/Setup ☐</td></tr> <tr><td style="border: none;">Equip/Tooling ☐</td><td style="border: none;">Supplier ☐</td></tr> <tr><td style="border: none;">Handling/Pre ☐</td><td style="border: none;">Training ☐</td></tr> <tr><td style="border: none;">Material ☐</td><td style="border: none;">Use for Testing ☐</td></tr> <tr><td style="border: none;">Internal Transport ☐</td><td style="border: none;">Poor Information ☐</td></tr> <tr><td style="border: none;">Tribal Knowledge ☐</td><td style="border: none;">Rushing ☐</td></tr> <tr><td style="border: none;">LOA ☐</td><td style="border: none;">Product Improvement ☐</td></tr> <tr><td style="border: none;">Substation ☐</td><td style="border: none;">Process Improvement ☐</td></tr> <tr><td style="border: none;">Past Expiry Date ☐</td><td style="border: none;">Manufacturing Process ☐</td></tr> <tr><td style="border: none;">Misidentified ☐</td><td style="border: none;">Past Due ☐</td></tr> </table>		Environment ☐	No Re-verification ☐	Design ☐	Operator ☐	Doc/Data ☐	Offset/Setup ☐	Equip/Tooling ☐	Supplier ☐	Handling/Pre ☐	Training ☐	Material ☐	Use for Testing ☐	Internal Transport ☐	Poor Information ☐	Tribal Knowledge ☐	Rushing ☐	LOA ☐	Product Improvement ☐	Substation ☐	Process Improvement ☐	Past Expiry Date ☐	Manufacturing Process ☐	Misidentified ☐	Past Due ☐	<table style="width:100%; border: none;"> <tr><td style="border: none;">☐ Pressure/Forced</td></tr> <tr><td style="border: none;">☐ Bending</td></tr> <tr><td style="border: none;">☐ Centre Not Concentric</td></tr> <tr><td style="border: none;">☐ Cracks</td></tr> <tr><td style="border: none;">☐ Crimp/Kink/Ripple/Wave</td></tr> <tr><td style="border: none;">☐ Cuffs</td></tr> <tr><td style="border: none;">☐ Crushing</td></tr> <tr><td style="border: none;">☐ Heat Treat</td></tr> <tr><td style="border: none;">☐ Wave/Twist in Tube</td></tr> <tr><td style="border: none;">☐ Marks/Chatter</td></tr> </table>		☐ Pressure/Forced	☐ Bending	☐ Centre Not Concentric	☐ Cracks	☐ Crimp/Kink/Ripple/Wave	☐ Cuffs	☐ Crushing	☐ Heat Treat	☐ Wave/Twist in Tube	☐ Marks/Chatter	<table style="width:100%; border: none;"> <tr><td style="border: none;">☐ Temperature/Cure</td></tr> <tr><td style="border: none;">☐ Set-up</td></tr> <tr><td style="border: none;">☐ BOM/Route</td></tr> <tr><td style="border: none;">☐ Broken/Damage/Defect</td></tr> <tr><td style="border: none;">☐ Inspection Incomplete/Unqualified</td></tr> <tr><td style="border: none;">☐ Contamination</td></tr> <tr><td style="border: none;">☐ Countersink</td></tr> <tr><td style="border: none;">☐ Cut Too Short</td></tr> <tr><td style="border: none;">☐ Instructions Incomplete/Unclear</td></tr> <tr><td style="border: none;">☐ Drill Holes</td></tr> </table>		☐ Temperature/Cure	☐ Set-up	☐ BOM/Route	☐ Broken/Damage/Defect	☐ Inspection Incomplete/Unqualified	☐ Contamination	☐ Countersink	☐ Cut Too Short	☐ Instructions Incomplete/Unclear	☐ Drill Holes	<table style="width:100%; border: none;"> <tr><td style="border: none;">☐ Power Loss/Surge</td></tr> <tr><td style="border: none;">☐ Folio/Program</td></tr> <tr><td style="border: none;">☐ Grain</td></tr> <tr><td style="border: none;">☐ Weld</td></tr> <tr><td style="border: none;">☐ Wrong Stock Pulled</td></tr> <tr><td style="border: none;">☐ Out of Sequence</td></tr> <tr><td style="border: none;">☐ Off-set</td></tr> <tr><td style="border: none;">☐ Mislabeled</td></tr> <tr><td style="border: none;">☐ Fit/Function</td></tr> <tr><td style="border: none;">☐ Misaligned/off center</td></tr> </table>		☐ Power Loss/Surge	☐ Folio/Program	☐ Grain	☐ Weld	☐ Wrong Stock Pulled	☐ Out of Sequence	☐ Off-set	☐ Mislabeled	☐ Fit/Function	☐ Misaligned/off center	<table style="width:100%; border: none;"> <tr><td style="border: none;">☐ Positioned Wrong</td></tr> <tr><td style="border: none;">☐ Outside Dimensions</td></tr> <tr><td style="border: none;">☐ Over/Under tolerance</td></tr> <tr><td style="border: none;">☐ Part Incorrect</td></tr> <tr><td style="border: none;">☐ Part Lost/Missing</td></tr> <tr><td style="border: none;">☐ Part Moved</td></tr> <tr><td style="border: none;">☐ Drawing</td></tr> <tr><td style="border: none;">☐ Finish</td></tr> <tr><td style="border: none;">☐ Misread</td></tr> <tr><td style="border: none;">☐ Turning Sequence</td></tr> </table>		☐ Positioned Wrong	☐ Outside Dimensions	☐ Over/Under tolerance	☐ Part Incorrect	☐ Part Lost/Missing	☐ Part Moved	☐ Drawing	☐ Finish	☐ Misread	☐ Turning Sequence
Environment ☐	No Re-verification ☐																																																																								
Design ☐	Operator ☐																																																																								
Doc/Data ☐	Offset/Setup ☐																																																																								
Equip/Tooling ☐	Supplier ☐																																																																								
Handling/Pre ☐	Training ☐																																																																								
Material ☐	Use for Testing ☐																																																																								
Internal Transport ☐	Poor Information ☐																																																																								
Tribal Knowledge ☐	Rushing ☐																																																																								
LOA ☐	Product Improvement ☐																																																																								
Substation ☐	Process Improvement ☐																																																																								
Past Expiry Date ☐	Manufacturing Process ☐																																																																								
Misidentified ☐	Past Due ☐																																																																								
☐ Pressure/Forced																																																																									
☐ Bending																																																																									
☐ Centre Not Concentric																																																																									
☐ Cracks																																																																									
☐ Crimp/Kink/Ripple/Wave																																																																									
☐ Cuffs																																																																									
☐ Crushing																																																																									
☐ Heat Treat																																																																									
☐ Wave/Twist in Tube																																																																									
☐ Marks/Chatter																																																																									
☐ Temperature/Cure																																																																									
☐ Set-up																																																																									
☐ BOM/Route																																																																									
☐ Broken/Damage/Defect																																																																									
☐ Inspection Incomplete/Unqualified																																																																									
☐ Contamination																																																																									
☐ Countersink																																																																									
☐ Cut Too Short																																																																									
☐ Instructions Incomplete/Unclear																																																																									
☐ Drill Holes																																																																									
☐ Power Loss/Surge																																																																									
☐ Folio/Program																																																																									
☐ Grain																																																																									
☐ Weld																																																																									
☐ Wrong Stock Pulled																																																																									
☐ Out of Sequence																																																																									
☐ Off-set																																																																									
☐ Mislabeled																																																																									
☐ Fit/Function																																																																									
☐ Misaligned/off center																																																																									
☐ Positioned Wrong																																																																									
☐ Outside Dimensions																																																																									
☐ Over/Under tolerance																																																																									
☐ Part Incorrect																																																																									
☐ Part Lost/Missing																																																																									
☐ Part Moved																																																																									
☐ Drawing																																																																									
☐ Finish																																																																									
☐ Misread																																																																									
☐ Turning Sequence																																																																									
OTHER : ☐																																																																									

Picklist Print

April 05, 2016 11:15:23 AM

Page 1

Work Order ID: 144144

144144

Parent Item: D5146-041

D5146-041

Parent Item Name: Wearplate Assembly

Start Date: 4/5/2016

Required Date: 4/13/2016

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP REV:A 14.11.13 NEW ISSUE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4932-1-120		Manufactured	No				Each	192.0000		8			
D4932-1-120									**	<u>EL 16-4-13</u>			
KWS Carbide Wear Strip, 12" Long													

Location Loc Qty Loc Code

WA001 192
117006 6
117794 186

D5145-1 Manufactured No

D5145-1

Bar

Location Loc Qty Loc Code

WA001 14
126630 6
132230 1
132369 1
133969 6

D5145-3 Manufactured No

D5145-3

Bar

Location Loc Qty Loc Code

WA001 14
126631 6
132232 1
132370 1
134009 6

N/A 16-4-13

16-04-13

16-04-13

~~13~~

4

Picklist Print

April 05, 2016 11:15:23 AM

Page 2

Work Order ID: 144144

144144

Parent Item: D5146-041

D5146-041

Parent Item Name: Wearplate Assembly

Start Date: 4/5/2016

Required Date: 4/13/2016

Start Qty: 4.00

Required Qty: 4.00

D5146-1

Manufactured No

Each

16.0000

4

D5146-1

Wearplate

**

16-04-15

JRL

144 285 X 3

Location

Loc Qty

Loc Code

prelim

6

132716

6

WA002

10

126632

10

1

16-04-11

M304 b .25 x .50

Batch: 134506

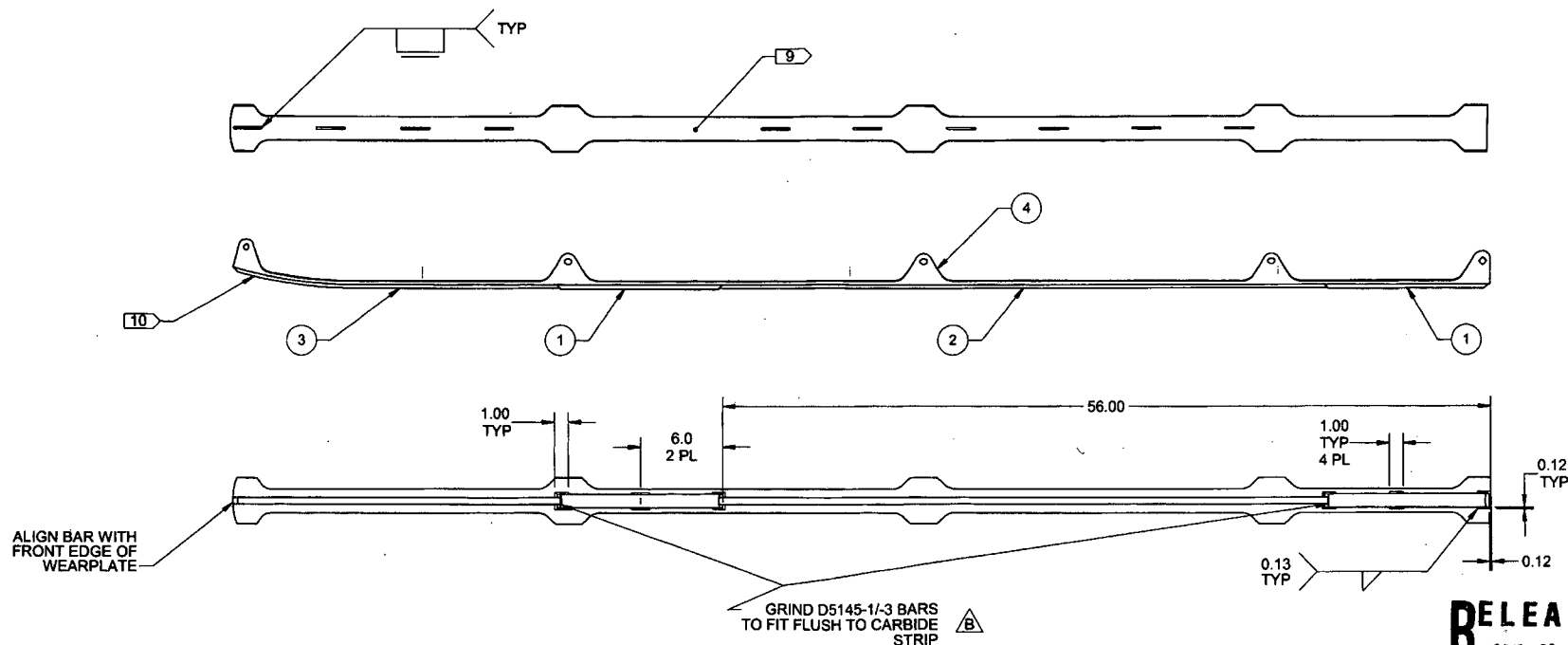
Qty 5.75 Feet

16'

16-04-15

JRL

ITEM	QTY .041	P/N	DESCRIPTION
	X	D5146-041	WEARPLATE ASSEMBLY
1	2	D4932-1-120	KWS CARBIDE WEAR STRIP
2	1	D5145-1	BAR
3	1	D5145-3	BAR
4	1	D5146-1	WEARPLATE
5	A/R	TEXTURED COATING	SEE NOTE 9



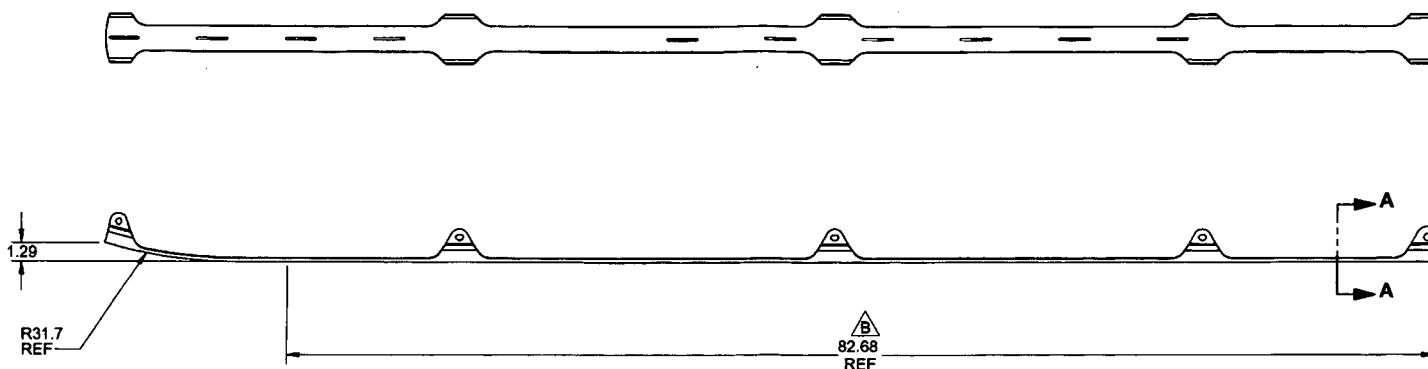
D5146-041 WEARPLATE ASSEMBLY

NOTES:

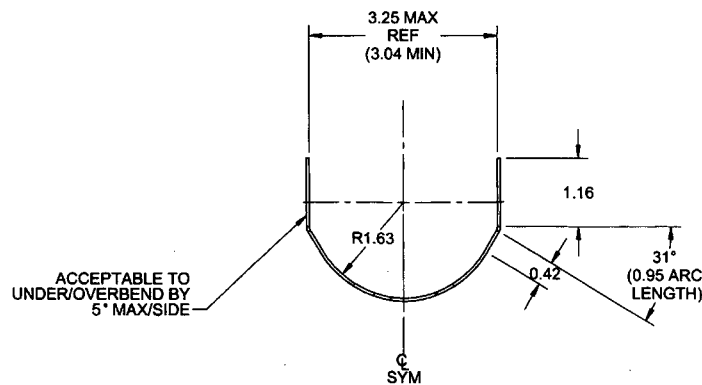
- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 8.30 lbs
- 8) WELDING: PER QSI 004
- 9) COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING, 0.020-0.040 THICK, PER QSI 005 4.9.
- 10) FORM TO MATCH PROFILE OF D5146-1 WEARPLATE AT TIME OF WELDING

B	D5145-1/-3 LENGTHENED TO STIFFEN WEARPLATE. D5146-1F: 91.68 WAS 91.56, HOLES CHANGED TO SLOTS (SEE DETAIL D SH 3), 8.30 LBS WAS 7.89 LBS REASON: CIR 15-43	DB	15.05.04
A	NEW ISSUE	DB	14.08.20
REV.	DESCRIPTION	BY	DATE
DESIGN	DB	DART AEROSPACE USA, INC. KENT, WA	
DRAWN	DB		
CHECKED	MB	DRAWING NO.	REV. B
MFG. APPR.	DD	D5146	SHEET 1 OF 3
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	WEARPLATE ASSY	NTS
DATE	15.05.04	COPYRIGHT © 2014 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE, OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

RELEASED
2015-06-03



D5146-1 WEARPLATE



SECTION A-A
SCALE 4X

NOTES:

- 1) MATERIAL : MAKE FROM D5146-1F
- 2) FINISH : NONE
- 3) TOLERANCES : PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS : INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES : 0.005 TO 0.010 MAX
- 6) IDENTIFICATION : NONE
- 7) WEIGHT : 2.95 lbs

APPROVED

DESIGN	DB	DART AEROSPACE USA, INC.	
DRAWN	DB	KENT, WA	
CHECKED	MB	DRAWING NO.	REV. B
MFG. APPR.	DD	D5146	SHEET 2 OF 3
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	WEARPLATE ASSY	NTS
DATE	15.05.04	COPYRIGHT © 2014 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

RELEASED
2015-06-03
BN 15-564 *on*

